

## ----- ACQUISITION PARAMETERS -----

File Name = 1d\_spectrum.586  
Author =  
Sample ID = ugi2.1tms  
Content = Single Pulse Experiment  
Creation Date = 5-NOV-2009 06:38:04

Revision Date = 1-DEC-2009 23:41:27  
Spec Site = Eclipse+ 300

Spec Type = DELTA\_NMR  
Data Format = 1D COMPLEX  
Dimensions = X  
Dim Title = 1H  
Dim Size = 16384  
Dim Units = [ppm]  
Acq\_delay = 0.2195 [ms]  
Changer\_sample = 0  
Experiment = single\_pulse.exp  
Field\_strength = 7.0586013 [T]  
Irr90 = 9.4 [us]  
Irr90\_hi = 17 [us]  
Irr90\_lo = 46 [us]  
Irr\_pwidth = 46 [us]  
Lock\_status = IDLE  
Recvr\_gain = 17  
Relaxation\_delay = 4 [s]  
Scans = 128  
Solvent = CHLOROFORM-D  
Spin\_get = 17 [Hz]  
Spin\_lock\_90 = 1 [us]  
Spin\_lock\_attn = 29 [dB]  
Spin\_set = 15 [Hz]  
Spin\_state = SPIN ON  
Spin\_status = SPIN ON  
Temp\_get = 22.6 [dC]  
Temp\_set = 25 [dC]  
Temp\_state = TEMP OFF  
Temp\_status = TEMP OFF  
X90 = 9.4 [us]  
X90\_hi = 17 [us]  
X90\_lo = 46 [us]  
X\_acq\_duration = 3.6339712 [s]  
X\_domain = 1H  
X\_freq = 300.52965592 [MHz]  
X\_offset = 5 [ppm]  
X\_points = 16384  
X\_prescans = 0  
X\_pulse = 4.7 [us]  
X\_resolution = 0.27518105 [Hz]  
X\_sweep = 4.50856628 [kHz]

